

# WATER MAIN REPLACEMENT GROUP JOB 923

#### **Background**

Water Group Job 923 is part of the City of San Diego's ongoing program to replace all aging and deteriorated cast-iron water mains as mandated by the California Department of Public Health (DPH). This project will improve water services to the community, create a more reliable water system, reduce future maintenance costs, bring the water mains up to current City standards, and prevent future water main breaks in the area.

## **Project Overview**

Water Group Job 923 consists of replacing and realigning approximately 14,623 linear feet (2.77 miles) of existing cast iron water mains that were originally installed early in the 1950s or prior. The project is located in the College Area Community and involves the following streets: Yerba Anita Dr., Montezuma Rd., 55<sup>th</sup> St., Mary Lane Dr., Dorothy Dr., Dorothy Way, Campanile Dr., Hardy Ave., Lindo Paseo and College Pl.

The project also includes the installation of new curb ramps where necessary. Streets impacted by construction will also be resurfaced with an AC overlay and/or a slurry seal.

## **Coordination**

The City of San Diego will notify the residents by mail within thirty (30) days prior to the start of construction. The contractor will notify residents by door hanger ten (10) days before the start of construction on their block.

### **Traffic & Safety**

The City of San Diego will implement traffic control plans during construction to ensure accessibility, minimize disruptions and protect the safety of the residents within the project area. In addition, the Contractor will be directed at all times to keep the area as clean as possible from dirt and dust.

### **Construction Schedule**

Water Group Job 923 is estimated to begin construction in March 2012 with an estimated completion date of May 2013.

#### Work Hours:

For the majority of the project standard hours Monday - Friday 8:00 a.m. to 5:00 p.m. Night work hours: Monday - Friday 10:00 p.m. to 5:00 a.m. Location of Night Work:

- 1. Portions of 55<sup>th</sup> St from Montezuma Rd to Aztec Walk (Viejas Arena)
- 2. Intersection of Montezuma Rd. and 55<sup>th</sup>
- 3. Intersection of Montezuma Rd. and Lindo Paseo
- 4. Intersection of Montezuma Rd. and College Ave.
- 5. Intersection of College Ave. and Lindo Paseo

#### Cost

The estimated total construction cost for this project is approximately \$4,000,000.



- Bikeways
- **Bridges**
- Drainage Control & Flood Control Facilities
- **D** Libraries
- Park & Recreation Centers
- ▶ Police, Fire & Lifeguard Stations
- ▶ Street Improvements
- Street Lights & Traffic Signals
- UtilitiesUndergrounding
- Water & Sewer Facilities
- ▶ Water & Sewer Pipelines



